## Food and Drug Administration, HHS

## § 172.826 Sodium stearyl fumarate.

Sodium stearyl fumarate may be safely used in food in accordance with the following conditions:

- (a) It contains not less than 99 percent sodium stearyl fumarate calculated on the anhydrous basis, and not more than 0.25 percent sodium stearyl maleate.
- (b) The additive is used or intended for use:
- (1) As a dough conditioner in yeastleavened bakery products in an amount not to exceed 0.5 percent by weight of the flour used.
- (2) As a conditioning agent in dehydrated potatoes in an amount not to exceed 1 percent by weight thereof.
- (3) As a stabilizing agent nonyeast-leavened bakery products in an amount not to exceed 1 percent by weight of the flour used.
- (4) As a conditioning agent in processed cereals for cooking in an amount not to exceed 1 percent by weight of the dry cereal, except for foods for which standards of identity preclude such use.
- (5) As a conditioning agent in starchthickened or flour-thickened foods in an amount not to exceed 0.2 percent by weight of the food.

## § 172.828 Acetylated monoglycerides.

additive acetylated food monoglycerides may be safely used in or on food in accordance with the following prescribed conditions:

- (a) The additive is manufactured by:
- (1) The interesterification of edible fats with triacetin and in the presence of catalytic agents that are not food additives or are authorized by regulation, followed by a molecular distillation or by steam stripping; or
- (2) The direct acetylation of edible monoglycerides with acetic anhydride without the use of catalyst or molecular distillation, and with the removal by vacuum distillation, if necessary, of the acetic acid, acetic anhydride, and triacetin.
- (b) The food additive has a Reichert-Meissl value of 75-200 and an acid value of less than 6.
- (c) The food additive is used at a level not in excess of the amount reasonably required to produce its intended effect in food, or in food-proc-

essing, food-packing, or food-storage equipment.

[42 FR 14491, Mar. 15, 1977, as amended at 50 FR 3508, Jan. 25, 19851

## § 172.829 Neotame.

- (a) Neotame is the chemical N-[N-(3.3-dimethylbutyl)-L-α-aspartyl]-Lphenylalanine-1-methyl ester (CAS Reg. No. 165450-17-9).
- (b) Neotame meets the following specifications when it is tested according to the methods described or referenced in the document entitled "Specifications and Analytical Methods for Neotame" dated April 3, 2001, by the NutraSweet Co., 699 North Wheeling Rd., Mount Prospect, IL 60056. The Director of the Office of the Federal Register has approved the incorporation by reference of this material in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies are available from the Office of Food Additive Safety (HFS-200), Center for Food Safety and Applied Nutrition, 5100 Paint Branch Pkwy., College Park, MD 20740. Copies may be examined at the Center for Food Safety and Applied Nutrition's Library, 5100 Paint Branch Pkwy., rm. 1C-100, College Park, MD 20740, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http:// www.archives.gov/federal\_register/  $code\_of\_federal\_regulations/$

ibr locations.html.

- (1) Assay for neotame, not less than 97.0 percent and not more than 102.0 percent on a dry basis.
- (2) Free dipeptide acid (N-[N-(3,3dimethylbutyl)-L-α-aspartyl]-Lphenylalanine), not more than 1.5 percent.
- (3) Other related substances, not more than 2.0 percent.
- (4) Lead, not more than 2.0 milligrams per kilogram.
  - (5) Water, not more than 5.0 percent.
- (6) Residue on ignition, not more than 0.2 percent
- (7) Specific rotation, determined at 20 °C  $[\alpha]_D$ :  $-40.0^\circ$  to  $43.4^\circ$  calculated on a dry basis.
- (c) The food additive neotame may be safely used as a sweetening agent and